

Metal Film

Very high stability metal film resistors offering higher performance than carbon film with very low noise levels and high reliability.

155A

0.125 Watt ±1% – MF12 Series



L = 4.2, Dia. = 2.0 Lead length = 28.0, Lead dia. = 0.5
Supplied bandoliered on tape (box = 5K pcs.)



Power rating @ 70°C	0.125W	Voltage rating	200V
Temperature coefficient	±50ppm/°C	Maximum overload voltage	400V
		Operating temperature	-55°C to +155°C

Stocked in the following OHMIC Values:

1R = 306-0445	68R = 513-740	820R = 514-007	10K = 514-263	120K = 514-524
1R5 = 306-0457	75R = 513-751	910R = 514-019	11K = 514-275	130K = 514-536
2R2 = 306-0469	82R = 513-763	1K = 514-020	12K = 514-287	150K = 514-548
3R3 = 306-0470	91R = 513-775	1K1 = 514-032	13K = 514-299	160K = 514-550
4R7 = 306-0482	100R = 513-787	1K2 = 514-044	15K = 514-305	180K = 514-561
6R8 = 306-0494	110R = 513-799	1K3 = 514-056	16K = 514-317	200K = 514-573
10R = 513-544	120R = 513-805	1K5 = 514-068	18K = 514-329	220K = 514-585
11R = 513-556	130R = 513-817	1K6 = 514-070	20K = 514-330	240K = 514-597
12R = 513-568	150R = 513-829	1K8 = 514-081	22K = 514-342	270K = 514-603
13R = 513-570	160R = 513-830	2K = 514-093	24K = 514-354	300K = 514-615
15R = 513-581	180R = 513-842	2K2 = 514-100	27K = 514-366	330K = 514-627
16R = 513-593	200R = 513-854	2K4 = 514-111	30K = 514-378	360K = 514-639
18R = 513-600	220R = 513-866	2K7 = 514-123	33K = 514-380	390K = 514-640
20R = 513-611	240R = 513-878	3K = 514-135	36K = 514-391	430K = 514-652
22R = 513-623	270R = 513-880	3K3 = 514-147	39K = 514-408	470K = 514-664
24R = 513-635	300R = 513-891	3K6 = 514-159	43K = 514-410	510K = 514-676
27R = 513-647	330R = 513-908	3K9 = 514-160	47K = 514-421	560K = 514-688
30R = 513-659	360R = 513-910	4K3 = 514-172	51K = 514-433	620K = 514-690
33R = 513-660	390R = 513-921	4K7 = 514-184	56K = 514-445	680K = 514-706
36R = 513-672	430R = 513-933	5K1 = 514-196	62K = 514-457	750K = 514-718
39R = 513-684	470R = 513-945	5K6 = 514-202	68K = 514-469	820K = 514-720
43R = 513-696	510R = 513-957	6K2 = 514-214	75K = 514-470	910K = 514-731
47R = 513-702	560R = 513-969	6K8 = 514-226	82K = 514-482	1M = 514-743
51R = 513-714	620R = 513-970	7K5 = 514-238	91K = 514-494	
56R = 513-726	680R = 513-982	8K2 = 514-240	100K = 514-500	
62R = 513-738	750R = 513-994	9K1 = 514-251	110K = 514-512	

RP155

Order Multiple=10	Price Each
	MIXED QUANTITY PRICING
Order Code	10+ 500+ 1000+ 5000+
All Values	

0.25 Watt ±1% – MF25 Series



L = 6.8 Dia = 2.5 Lead length = 28.0 Lead dia = 0.6 Supplied bandoliered on tape (box = 5K pcs)



Power rating @ 70°C	0.25W	Voltage rating	250V
Temperature coefficient	±50 ppm/°C	Maximum overload voltage	500V
		Operating temperature	-55°C to +155°C

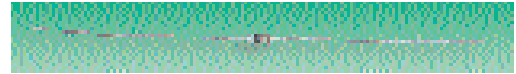
Stocked in the following OHMIC Values:

1R = 306-0500	68R = 543-100	820R = 543-366	10K = 543-627	120K = 543-883
1R5 = 306-0512	75R = 543-111	910R = 543-378	11K = 543-639	130K = 543-895
2R2 = 306-0524	82R = 543-123	1K = 543-380	12K = 543-640	150K = 543-901
3R3 = 306-0536	91R = 543-135	1K1 = 543-391	13K = 543-652	160K = 543-913
4R7 = 306-0548	100R = 543-147	1K2 = 543-408	15K = 543-664	180K = 543-925
6R8 = 306-0550	110R = 543-159	1K3 = 543-410	16K = 543-676	200K = 543-937
10R = 542-908	120R = 543-160	1K5 = 543-421	18K = 543-688	220K = 543-949
11R = 542-910	130R = 543-172	1K6 = 543-433	20K = 543-690	240K = 543-950
12R = 542-921	150R = 543-184	1K8 = 543-445	22K = 543-706	270K = 543-962
13R = 542-933	160R = 543-196	2K = 543-457	24K = 543-718	300K = 543-974
15R = 542-945	180R = 543-202	2K2 = 543-469	27K = 543-720	330K = 543-986
16R = 542-957	200R = 543-214	2K4 = 543-470	30K = 543-731	360K = 543-998
18R = 542-969	220R = 543-226	2K7 = 543-482	33K = 543-743	390K = 544-000
20R = 542-970	240R = 543-238	3K = 543-494	36K = 543-755	430K = 544-012
22R = 542-982	270R = 543-240	3K3 = 543-500	39K = 543-767	470K = 544-024
24R = 542-994	300R = 543-251	3K6 = 543-512	43K = 543-779	510K = 544-036
27R = 543-007	330R = 543-263	3K9 = 543-524	47K = 543-780	560K = 544-048
30R = 543-019	360R = 543-275	4K3 = 543-536	51K = 543-792	620K = 544-050
33R = 543-020	390R = 543-287	4K7 = 543-548	56K = 543-809	680K = 544-061
36R = 543-032	430R = 543-299	5K1 = 543-550	62K = 543-810	750K = 544-073
39R = 543-044	470R = 543-305	5K6 = 543-561	68K = 543-822	820K = 544-085
43R = 543-056	510R = 543-317	6K2 = 543-573	75K = 543-834	910K = 544-097
47R = 543-068	560R = 543-329	6K8 = 543-585	82K = 543-846	1M = 544-103
51R = 543-070	620R = 543-330	7K5 = 543-597	91K = 543-858	
56R = 543-081	680R = 543-342	8K2 = 543-603	100K = 543-860	
62R = 543-093	750R = 543-354	9K1 = 543-615	110K = 543-871	

rp166

Order Multiple=50	Price Each
	MIXED QUANTITY PRICING
Order Code	50+ 500+ 1000+ 5000+
All Values	

0.4 Watt ±1% – MRS16 Series



L = 3.7 max, Dia = 1.9 max Lead length = 26 nom, Lead dia = 0.5
Supplied bandoliered on tape (box = 1K pcs)

Power rating @ 70°C	0.4W	Voltage rating	200V
Temperature coefficient	≤50ppm/°C	Operating temperature	-55°C to +155°C

Stocked in the following OHMIC Values:

10R = 331-818	120R = 331-946	1K5 = 332-070	18K = 332-203	220K = 332-331
12R = 331-820	150R = 331-958	1K8 = 332-082	22K = 332-215	270K = 332-343
15R = 331-831	180R = 331-960	2K2 = 332-094	27K = 332-227	330K = 332-355
18R = 331-843	220R = 331-971	2K7 = 332-100	33K = 332-239	390K = 332-367
22R = 331-855	270R = 331-983	3K3 = 332-112	39K = 332-240	470K = 332-379
27R = 331-867	330R = 331-995	3K9 = 332-124	47K = 332-252	560K = 332-380
33R = 331-879	390R = 332-008	4K7 = 332-136	56K = 332-264	680K = 332-392
39R = 331-880	470R = 332-010	5K6 = 332-148	68K = 332-276	820K = 332-409
47R = 331-892	560R = 332-021	6K8 = 332-150	82K = 332-288	1M = 332-410
56R = 331-909	680R = 332-033	8K2 = 332-161	100K = 332-290	
68R = 331-910	820R = 332-045	10K = 332-173	120K = 332-306	
82R = 331-922	1K = 332-057	12K = 332-185	150K = 332-318	
100R = 331-934	1K2 = 332-069	15K = 332-197	180K = 332-320	

RP69

Order Multiple=10	Price Each
	MIXED QUANTITY PRICE
Order Code	10+ 300+ 3000+ 10000+ 30000+
All Values	

0.4 Watt ±5% – SFR25 Series



L = 7.0 max, Dia = 2.5 max Lead length = 26 nom, Lead dia = 0.6
Supplied bandoliered on tape (box = 1K pcs)

Power rating @ 70°C	0.4W	Voltage rating	250V
Temperature coefficient	±250ppm/°C	Operating temperature	-55°C to +155°C

Stocked in the following OHMIC Values:

1R = 332-422	27R = 332-501	680R = 332-677	18K = 332-847	470K = 333-013
1R2 = 432-956	33R = 332-513	820R = 332-689	22K = 332-859	560K = 333-025
1R5 = 452-968	39R = 332-525	1K = 332-690	27K = 332-860	680K = 333-037
1R8 = 452-970	47R = 332-537	1K2 = 332-707	33K = 332-872	820K = 333-049
2R2 = 452-981	56R = 332-549	1K5 = 332-719	39K = 332-884	1M = 333-050
2R7 = 452-993	68R = 332-550	1K8 = 332-720	47K = 332-896	1M2 = 333-062
3R3 = 453-006	82R = 332-562	2K2 = 332-732	56K = 332-902	1M5 = 333-074
3R9 = 453-018	100R = 332-574	2K7 = 332-744	68K = 332-914	1M8 = 333-086
4R7 = 332-434	120R = 332-586	3K3 = 332-756	82K = 332-926	2M2 = 333-098
5R6 = 332-446	150R = 332-598	3K9 = 332-768	100K = 332-938	2M7 = 333-104
6R8 = 453-020	180R = 332-604	4K7 = 332-770	120K = 332-940	3M3 = 333-116
8R2 = 453-031	220R = 332-616	5K6 = 332-781	150K = 332-951	3M9 = 333-128
10R = 332-458	270R = 332-628	6K8 = 332-793	180K = 332-963	4M7 = 333-130
12R = 332-460	330R = 332-630	8K2 = 332-800	220K = 332-975	5M6 = 333-141
15R = 332-471	390R = 332-641	10K = 332-811	270K = 332-987	6M8 = 333-153
18R = 332-483	470R = 332-653	12K = 332-823	330K = 332-999	8M2 = 333-165
22R = 332-495	560R = 332-665	15K = 332-835	390K = 333-001	10M = 333-177

RP67

Order Multiple=50	Price Each
	MIXED QUANTITY PRICING
Order Code	50+ 300+ 3000+ 10000+ 30000+
All Values	

continued

Major International Brands

All the leading brand names from over 1,000 major international manufacturers.